U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. UTILITY PATENT APPLICATION First Inventor

PO7829/LeA 36,212 Meike Niesten et al Title HYDROPHOBIC BINDER EV236883060US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TRANSMITTAL

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure	Account VILLIAN VILLE IN VILLE			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration	7 CFR 1.76: tion-in-part (CIP) of prior application No.:			
The incorporation can only be relied upon when a portion has been inadver	tently omitted from the submitted application parts.			
19. CORRESPON	IDENCE ADDRESS			
X Customer Number: 00/57	OR Correspondence address below			
Name	-			
Address				
City	State Zip Code			
Country	elephone Fax			
Name (Print/Type) Gary F Matz	Registration No. (Attorney/Agent) 45,504			
Name (Print/Type) Gary F. Matz Signature	Date October 17, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known			
		Application Number	To be Assigned		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	Herewith		
		First Named Inventor	Meike Niesten et al		
		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 810.00	Attorney Docket No.	PO7829/LeA 36,212		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check	Credit card Money Other None						
X Deposit	Account:			1	I Entity	•	1
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	13-3848	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Name	Bayer Polymers LLC	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
	is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
	(x) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
rea	y additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>
· ·	e(s) indicated below, except for the filing fee dentified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		1252	420	2252	210	Extension for reply within second month	<u> </u>
Large Entity		1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	L!
1001 770	2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee \$770.00	1401	330	2401	165	Notice of Appeal	<u> </u>
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
'	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
2 EYTRA	CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
2. EATEN	Fee from		1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Paid	1502	480	2502		Design issue fee	<u> </u>
Independent		1503	640	2503		Plant issue fee	
Claims Multiple Depe		1460	130	1460	130	Petitions to the Commissioner	L
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (PCF)	
1205 18	2205 9 ** Reissue claims in excess of 20	1801	900	1802		Request for Continued Examination (RCE) Request for expedited examination	
	and over original patent			1		of a design application	
i	SUBTOTAL (2) (\$)		fee (sp				
**or numbe	er previously paid, if greater; For Reissues, see above	"Keal	тсеа ру	Basic	Filing F	^{Fee Paid} SUBTOTAL (3) (\$)	40.00

SUBMITTED BY (Complete (if applicable)							
Name (Print/Type)	Gary F. Matz	Registration No. (Attorney/Agent) 45,504	Telephon	e 412-777-3897			
Signature	200		Date	October 17, 2003			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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